attorney Docket No.: 019717-001710US

Client Reference No.: BP 1660

DECLARATION

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: FULLY DIFFERENTIAL CMOS PHASE-LOCKED LOOP the specification of which is attached hereto or was filed on as Application No and was amended on (if applicable).
I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

or inventor's certificate having a filing date before that of the application on which priority is claimed.

Application No.	Filing Date
60/238,317	October 4, 2000

Full Name of	Last Name:	First Name:	Middle Name or Initial:	
Residence & Citizenship:	HAIRAPETIAN City: Glendale	ARMOND State/Foreign Country: California	Country of Citizenship: United States	
Post Office Address:	Post Office Address: 1841 Hillside Drive	City: Glendale	State/Country: California	Postal Code: 91208
Full Name of Inventor 2:	Last Name: CAO	First Name: JUN	Middle Name or Initial:	
Residence & Citizenship:	City: Irvine	State/Foreign Country: California	Country of Citizenship: China	
Post Office Address:	Post Office Address: 30 Straw Flower	City: Irvine	State/Country: California	Postal Code: 92620
Full Name of Inventor 3:	Last Name: MOMTAZ	First Name: AFSHIN	Middle Name or Initial:	
Residence & Citizenship:	City: Irvine	State/Foreign Country: California	Country of Citizenship: United States	
Post Office Address:	Post Office Address: 4061 Germainder Way	City: Irvine	State/Country: California	Postal Code: 92612

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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Signature of Inventor 1 Signature of Inventor 2 Signature of Inventor 3 Afshin Momtaz Jun Cao Date 07/16/01 Date

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